

DT09 Rec'd PCT/PTO 27 SEP 2004

SEQUENCE LISTING

<110> Mount Sinai School of Medicine of New York University
ROBAKIS, NIKOLAOS K.
MARAMBAUD, PHILIPPE
GEORGAKOPOULOS, ANASTASIOS

<120> PEPTIDES DERIVED FROM CADHERIN AND METHODS OF USE THEREOF

<130> 14297.01

<150> US 60/372,617

<151> 2002-11-04

<160> 18

<170> PatentIn version 3.2

<210> 1

<211> 12

<212> PRT

<213> Homo sapiens

<400> 1

Glu Gly Gly Gly Glu Glu Asp Gln Asp Phe Asp Leu
1 5 10

<210> 2

<211> 12

<212> PRT

<213> Homo sapiens

<400> 2

Glu Gly Gly Gly Glu Met Asp Thr Thr Ser Tyr Asp
1 5 10

<210> 3

<211> 13

<212> PRT

<213> Homo sapiens

<400> 3

Glu Gly Gly Gly Glu Glu Asp Gln Asp Tyr Asp Leu Ser
1 5 10

<210> 4

<211> 7

<212> PRT

<213> Homo sapiens

<400> 4

Glu Gly Gly Gly Glu Glu Asp
1 5

<210> 5

<211> 5

<212> PRT

<213> Homo sapiens

<400> 5

Glu Gly Gly Gly Glu
1 5

<210> 6
<211> 20
<212> PRT
<213> Homo sapiens

<400> 6

Cys Glu Gly Ala Ala Gln Val Cys Arg Lys Ala Gln Pro Val Glu Ala
1 5 10 15

Gly Leu Gln Ile
20

<210> 7
<211> 21
<212> PRT
<213> Homo sapiens

<400> 7

Cys Asp Ser Asn Gly Asp Cys Thr Asp Val Asp Arg Ile Val Gly Ala
1 5 10 15

Gly Leu Gly Thr Gly
20

<210> 8
<211> 21
<212> PRT
<213> Homo sapiens

<400> 8

Lys Cys Asn Glu Gln Gly Glu Phe Thr Phe Cys Glu Asp Met Ala Ala
1 5 10 15

Gln Val Gly Val Ser
20

<210> 9
<211> 11
<212> PRT
<213> Homo sapiens

<400> 9

Lys Ala Gln Pro Val Glu Ala Gly Leu Gln Ile
1 5 10

<210> 10
<211> 5
<212> PRT
<213> Homo sapiens

<400> 10

Gln Pro Val Glu Ala
1 5

<210> 11
 <211> 14
 <212> PRT
 <213> Homo sapiens

<400> 11

Val Glu Ala Gly Leu Gln Ile Pro Ala Ile Leu Gly Ile Leu
 1 5 10

<210> 12
 <211> 11
 <212> PRT
 <213> Homo sapiens

<400> 12

Arg Arg Arg Ala Val Val Lys Glu Pro Leu Leu
 1 5 10

<210> 13
 <211> 20
 <212> DNA
 <213> Homo sapiens

<400> 13

gggtttcaac gccgactacg

20

<210> 14
 <211> 20
 <212> DNA
 <213> Homo sapiens

<400> 14

cagcttgagg aggagtcagc

20

<210> 15
 <211> 18
 <212> DNA
 <213> Homo sapiens

<400> 15

tgtcgtggag tctactgg

18

<210> 16
 <211> 18
 <212> DNA
 <213> Homo sapiens

<400> 16

cagcatcaaa ggtggagg

18

<210> 17
 <211> 27
 <212> DNA
 <213> Homo sapiens

<400> 17

agagattgcc tgacgtcaga gagctag

27

<210> 18
<211> 25
<212> DNA
<213> Homo sapiens

<400> 18
gatcccccca acacctgctg cctga

25